



Patents Published / Granted

S. No.	Applicant Name	Title of Patent	Publication / Grant Number	Year of Patent Published / Granted	Type of Patent	Status
1	Dr. KNV Chenchu Lakshmi <i>et. al.</i>	Achyranthes Aspera Leaf Extract For Treatment Of Ovarian Dysfunction	202341036575 A	01-09-2023	National	Published
2	Dr. G. Vijay Kumar <i>et. al.</i>	Pharmazeutische Zusammensetzung einer schwimmenden zweischichtigen Tablette aus Atorvastatin Calcium und Nikotinsäure	A61K 31/40	03-07-2023	International (German patent)	Granted
3	Mr. Atchutuni V S Ravi Sai Nadh, Dr. Ghanta Vijaya Kumar <i>et. al.</i>	Transdermal drug delivery system	2023/02641	31-05-2023	International (Republic of South Africa)	Granted
4	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	A process for formulating fast dissolving tablets of etodolac and its composition thereof	2023/02375	31-05-2023	International (Republic of South Africa)	Granted
5	Dr. G. Vijay Kumar <i>et. al.</i>	A Composition Of Mesalazine Mini Tablet In Capsule System For Targeted Delivery To The Colon	A 61K 31/606	22-05-2023	International (German patent)	Granted
6	Mr. Atchutuni V S Ravi Sai Nadh, Dr. Ghanta Vijaya Kumar, Dr. K. Saritha, K. Bhuvanewari <i>et. al.</i>	Respiratory Monitoring Device	379136-001	10-05-2023	National (Design)	Granted
7	Dr. KNV Chenchu Lakshmi <i>et. al.</i>	Annona Reticulata And Ocimum Basilicum Extract And Their Combination Useful For Treatment Of Atherosclerosis	202341022684 A	07-04-2023	National	Published
8	Dr. D.S.N.B.K. Prasanth, Dr. Suneetha Achanti <i>et. al.</i>	Incubator Shaker	382983-001	04-04-2023	National (Design)	Granted
9	Dr. K. Ravi Shankar, Dr. T. Sarala Devi, Dr. K. Saritha and Dr. Ramana Gangireddy <i>et. al.</i>	Intelligent Clinical Trial And Management Systems	202341012949 A	17-03-2023	National	Published
10	Mr. Atchutuni V S Ravi Sai Nadh and Dr. Bharathi Arigela <i>et. al.</i>	Oximeter For Medical Use	6267291	17-03-2023	International (UK Design patent)	Granted
11	Dr. Reehana Shaik <i>et. al.</i>	Laboratory Analgesimeter To Measure Analgesic Activity	381491-001	14-03-2023	National (Design)	Granted
12	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Biochemical Oxygen Demand Incubator	381483-001	14-03-2023	National (Design)	Granted
13	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Evaluation Of The Antineoplastic Activity Of Ficus Racemosa Leaf Extract	202341005609 A	24-02-2023	National	Published
14	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Pharmaceutical Soxhlet Apparatus	375918-001	21-02-2023	National	Granted
15	Mr. Atchutuni V S Ravi Sai Nadh, Dr. K. Ravi Shankar, Ms. L. Divya Saroja, Ms. Ch. Pavitra, Ms. B. Shanmukhi, Mr. K. Dhanvanth Reddy, Ms. Roopa Sri Devi, Ms. K. Pravallika	Intracardiac Oximeter	379505-001	16-02-2023	National (Design)	Granted
16	Mr. Atchutuni V S Ravi Sai Nadh, Dr. G. Vijay Kumar, Dr. K. Saritha, K. Bhuvanewari, Anne Mohan Vamsi, Thondepu Anusha, Vasagiri Gayatri	Respiratory Monitoring Device	379136-001	11-02-2023	National (Design)	Granted
17	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Infrared Spectrometer	378946-001	08-02-2023	National (Design)	Granted
18	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Eine Polypharmazeutische Formulierung Als Potenzielles Mittel Zur Behandlung Des Polyzystischen Ovarsyndroms	A61 K 36/9066	25-01-2023	International (German patent)	Granted
19	Mr. Atchutuni V S Ravi Sai Nadh <i>et. al.</i>	A Nanosponge For Targeted And Controlled Drug Delivery	A61K 9/19	11-01-2023	International (Germany utility patent)	Granted
20	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Pharmaceutical Soxhlet Apparatus	375918-001	21-12-2022	National (Design)	Granted
21	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Composition For Immunomodulating And Nutraceutical And Method Of Use	202241070733 A	16-12-2022	National	Published
22	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Stimulation Of Immune System For Prophylaxis And Treatment Of Oral Cancer Using Emblica Officinalis And Tinospora Cordifolia	202221068892 A	09-12-2022	National	Published
23	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Controlling The Release Rate Of A Therapeutic Drug Using Nanoparticle Vesicles Embedded In Hydrogel	202241065530 A	25-11-2022	National	Published
24	Kanaka Durga Devi Nelluri <i>et. al.</i>	Artificial intelligence IoT based automatic smart healthcare system to monitor and avoid blood pressure and lung cancer to avoid it early stages for healthy life for all ages using WSN image processing and the deep learning algorithms	202241064381 A	25-11-2022	National	Published
25	Dr. D.S.N.B.K. Prasanth <i>et. al.</i>	Modulation Of Drug Release From Ph-Responsive Soft Nanocomposites	202211066124 A	25-11-2022	National	Published

26	Dr. Naveen Babu Kilaru <i>et. al.</i>	In Vivo Anti-Fungal Activity, Spectrophotometric Analysis, And Molecular Characterization Of Woodfordia Fruticosa Leaf Against Candida Isolates In Patients With Uncontrolled Diabetes Mellitus	202241000299	14-01-2022	National	Published
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National Design Patents Granted: 08

National Patents Published: 11

International Patent Granted: 7